

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	41	interpolat\$5 near5 display near5 setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 13:03
L2	6	interpolat\$5 near5 letter adj box	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 13:06
L3	6	interpolat\$5 near5 letter adj3 box	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 13:13
S1	5105	setting near frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 09:33
S2	634	setting near5 frame same (reproduc\$5 or play\$3 adj back or playback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:25
S3	11	setting near5 frame same (reproduc\$5 or play\$3 adj back or playback) same time adj stamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 14:40
S4	0	(audio near3 channel\$1 or audio adj field or audio adj format or dynamic adj range or language or pitch or playback adj speed or reproduction adj speed or play\$3 adj back speed or tone or volume)same (brightness or black or white or contract or color or fast adj motion or flicker or gamma or hue or letterbox or zoom or pan) near5 frame same (reproduc\$5 or play\$3 adj back or playback) same time adj stamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 14:45

S5	1	(audio near3 channel\$1 or audio adj field or audio adj format or dynamic adj range or language or pitch or playback adj speed or reproduction adj speed or play\$3 adj back speed or tone or volume)same (brightness or black or white or contract or color or fast adj motion or flicker or gamma or hue or letterbox or zoom or pan) same frame same (reproduc\$5 or play\$3 adj back or playback) same time adj stamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 14:45
S6	1	(audio near3 channel\$1 or audio adj field or audio adj format or dynamic adj range or language or pitch or playback adj speed or reproduction adj speed or play\$3 adj back speed or tone or volume)same (brightness or black or white or contract or color or fast adj motion or flicker or gamma or hue or letterbox or zoom or pan) same frame same (reproduc\$5 or play\$3 adj back or playback) same time adj stamp	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 14:52
S7	0	preferenc\$3 same frame same (reproduc\$5 or play \$3 adj back or playback) same time adj stamp	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 14:51
S8	0	preferenc\$3 same frame same (reproduc\$5 or play \$3 adj back or playback) same time adj stamp	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 14:52
S9	0	(preferenc\$3 or prefer\$5) same frame same (reproduc\$5 or play\$3 adj back or playback) same time adj stamp	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 14:52

S10	5	(audio near3 channel\$1 or audio adj field or audio adj format or dynamic adj range or language or pitch or playback adj speed or reproduction adj speed or play\$3 adj back speed or tone or volume)same (brightness or black or white or contract or color or fast adj motion or flicker or gamma or hue or letterbox or zoom or pan) same (reproduc\$5 or play\$3 adj back or playback) same time adj stamp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:04
S11	5	(GUI or user adj interface ) same (preference or setting) same (reproduc\$5 or play \$3 adj back or playback) same time adj stamp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:10
S12	10	herz-william.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:09
S13	15	(configur\$6 or GUI or user adj interface ) same (preference or setting) same (reproduc\$5 or play \$3 adj back or playback) same time adj stamp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:15
S14	198	(preference or setting) same (reproduc\$5 or play \$3 adj back or playback) same time adj stamp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:15
S15	183	S14 not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:15
S16	8925	setting near3 (reproduc\$5 or play\$3 adj back or playback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:25

S17	1196	setting near3 (reproduc\$5 or play\$3 adj back or playback) and (audio near3 channel\$1 or audio adj field or audio adj format or dynamic adj range or language or pitch or playback adj speed or reproduction adj speed or play\$3 adj back speed or tone or volume)same (brightness or black or white or contract or color or fast adj motion or flicker or gamma or hue or letterbox or zoom or pan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:26
S18	174	(reproduc\$5 or play\$3 adj back or playback) adj setting and (audio near3 channel\$1 or audio adj field or audio adj format or dynamic adj range or language or pitch or playback adj speed or reproduction adj speed or play\$3 adj back speed or tone or volume)same (brightness or black or white or contract or color or fast adj motion or flicker or gamma or hue or letterbox or zoom or pan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:29
S19	26	(reproduc\$5 or play\$3 adj back or playback) adj setting same (audio near3 channel\$1 or audio adj field or audio adj format or dynamic adj range or language or pitch or playback adj speed or reproduction adj speed or play\$3 adj back speed or tone or volume)same (brightness or black or white or contract or color or fast adj motion or flicker or gamma or hue or letterbox or zoom or pan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:27

S20	241	(reproduc\$5 or play\$3 adj back or playback) near3 (configuration or setting) same (audio near3 channel \$1 or audio adj field or audio adj format or dynamic adj range or language or pitch or playback adj speed or reproduction adj speed or play\$3 adj back speed or tone or volume) same (brightness or black or white or contract or color or fast adj motion or flicker or gamma or hue or letterbox or zoom or pan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:31
S21	24	(reproduc\$5 or play\$3 adj back or playback) near3 (configuration or setting) same (audio near3 channel \$1 or audio adj field or audio adj format or dynamic adj range or language or pitch or playback adj speed or reproduction adj speed or play\$3 adj back speed or tone or volume) same (brightness or black or white or contract or color or fast adj motion or flicker or gamma or hue or letterbox or zoom or pan) and time adj stamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 15:30
S22	10	("3736849"   "3843956"   "5270831"   "5386117"   "5477264"   "5627616"). PN. OR ("6009233"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/25 15:52
S23	1	("6009233").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/25 20:00
S24	1	S23 and setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 20:00
S25	1	("6009233").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/26 11:01
S26	1	S25 and reproduction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 11:01

S27	1	S25 and (reproduction or playback or play adj back or reproduc\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 11:21
S28	1	S25 and (frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 13:14
S29	1	S25 and (soft or program of instruction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:23
S30	1	S25 and (software or program of instruction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:23
S31	8	frame\$3 near5 setting near10 time adj stamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 13:17
S32	35	frame\$3 near5 setting same time adj stamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 13:17
S33	27	S32 not S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 14:25
S34	2762	(386/95,113,120).CCLS	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/04 14:34
S35	7	herz-william.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/26 16:22
S36	4	("20040128701"   "6009233").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 09:47
S37	1	("6009233").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 09:47
S38	1	("5687160").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 10:36
S39	1	("6064385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 10:37
S40	1	("6310655").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 10:39

S41	1	("6393202").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 10:40
S42	1	("6493506").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 10:42
S43	1	("6400852").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 11:01
S44	1	("6064385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 11:02
S45	1	S44 and user same portion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 11:05
S46	10	daquan.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 11:08
S47	123343	user\$1 near5 (preference \$1 or setting or specif)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 11:09
S48	27420	user\$1 near5 (preference \$1 or setting or specif\$5) near30 (portion or segment or part or frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 11:10
S49	718	user\$1 near5 (preference \$1 or setting or specif\$5) near30 (portion or segment or part or frame) near30 (playback or play \$3 near3 back or reproduc \$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 13:00
S50	52	user\$1 near5 (preference \$1 or setting or specif\$5) near30 (portion or segment or part or frame) near30 (playback or play \$3 near3 back or reproduc \$5)near30 (when or during)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 11:11
S51	32	("4970608"   "5218672"   "5659793"   "5717869"   "5726717"   "5732184"   "5758180"   "5760767"). PN. OR ("6694087"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 12:29

S52	12070	user\$1 near5 (preference \$1 or setting or specif\$5) near30 (portion or segment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 13:15
S53	63	user\$1 near5 (preference \$1 or setting or specif\$5) near30 (portion or segment) near30 (intermedia\$3 or interpolat \$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 13:02
S54	13	("5274445"   "5313280"   "5499050"   "5659539"   "5864682"   "5874991"   "5920340"   "6057882"   "6075552"   "6119154"   "6323828"   "6337710"   "6772437").PN. OR ("6892391").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 13:11
S55	557	user\$1 near5 (preference \$1 or setting or specif\$5) near30 (portion or segment) near30 different	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 13:15
S56	63	user\$1 near5 (preference \$1 or setting or specif\$5) near30 (portion or segment) near30 different same video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 13:26
S57	4800	audio near3 setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 13:26
S58	48	audio near3 setting near30 (portion or section or segment) near30 video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 13:26
S59	6	("20010038392"   "6064385"   "6208384"   "6300980"   "6437836"   "6553345").PN. OR ("7007234").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 13:30
S60	1	("6947966").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 15:59
S61	2	interpolat\$5 near5 audio near3 setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 16:05



S62	12	interpolat\$5 same audio near3 setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 16:48
S63	1	("7007234").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 16:11
S64	0	S63 and (interpolat\$5 or intermediate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 16:12
S65	29	interpolat\$5 near3 audio same user	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 16:40
S66	1	("6192079").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 16:41
S67	1	("5231484").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 16:42
S68	1	("20030202780").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 16:42
S69	8316	interpolat\$5 same audio near3 s(etting or volumn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 16:49
S70	659998	interpolat\$5 same audio near3 s(etting or volumn or amplitude)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 16:49
S71	57	interpolat\$5 same audio near3 (setting or volumn or amplitude)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 16:50
S72	45	S71 not S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 17:36
S73	1	("20020170068").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/02 18:22
S74	0	interpolat\$5 near3 user near3 preference near5 setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 18:22

S75	1755	interpolat\$5 near5 setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 18:22
S76	19	interpolat\$5 near5 setting near5 user	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 18:22
S77	0	intermediate near3 settign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 09:34
S78	6709	intermediate near3 setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 09:34
S79	29	intermediate near3 setting near30 interpolat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 09:40
S80	4	interpolat\$5 near5 letterbox	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 10:00
S81	1	("6330037").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/03 10:00
S82	4	("5534935"   "6262773"). PN. OR ("6330037"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 10:04
S83	10	letterbox near3 setting	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 10:04
S84	10	letterbox near3 setting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 10:04
S85	6	("20010038392"   "6064385"   "6208384"   "6300980"   "6437836"   "6553345").PN. OR ("7007234").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 10:27
S86	136	display\$3 near3 setting same interpola\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:34

S87	7	display\$3 near3 setting same interpola\$5 same video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:17
S88	65	zoom near3 setting same interpolat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:42
S89	65	motion near3 setting same interpolat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:46
S90	102	different near10 (brightness or contrast or color gamma or hue or zoom) near3 setting same video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:49
S91	8	different near10 (brightness or contrast or color gamma or hue or zoom) near3 setting same video and interpolation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:49
S92	2953	(386/95,113,120).CQLS	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/04 14:34
S93	1	("6009233").PNL	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/30 12:48
S94	10	("3736849"   "3843956"   "5270831"   "5386117"   "5477264"   "5627616").PNL OR ("6009233").UFPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/30 12:48
S95	29	letterbox same (interpolat \$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 13:01
S96	383	setting same (portion or segment or interval) near5 video same user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 13:04
S97	59	setting near10 (portion or segment or interval) near5 video near10 user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 13:05

S98	68	(letterbox or zoom or pan or scan or pillar\$2box) near10 (portion or segment or interval) near5 video near10 user	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 13:14
S99	327	S96 not S97	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 13:25
S100	1	("20030202780").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/30 14:53
S101	1	("6192079").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/30 14:53
S102	1	("5231484").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/30 14:54
S103	48	user same (letterbox or zoom or pan or scan or pillar-box or pillar\$1box) near5 setting same (interpolation or average or intermediat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 15:00
S104	254	initial near3 (playback or play\$3 adj back or reproduc\$5) near30 setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 15:49
S105	61	initial near3 (playback or play\$3 adj back or reproduc\$5) near30 setting same user	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 15:49
S106	3119	(386/95,113,120).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/30 16:01

12/ 17/ 2008 1:26:23 PM

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